

IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.: 10/519,699

Filing Date: September 14, 2005

Inventor(s): Thomas N. Horsky

Group Art Unit: 2881

Examiner Name: Johnnie L. Smith

Customer No.: 27160

Title: ION IMPLANTATION DEVICE
AND A METHOD OF SEMICONDUCTOR
MANUFACTURING BY THE
IMPLANTATION OF BORON HYDRIDE
CLUSTER IONS

Confirmation No.: 6928

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Official Action, mailed on March 17, 2008, please enter the following
Amendment.

Amendments to the Claims are reflected in the listing of claims which begins on page 2
of this paper.

Remarks/Arguments begin on page 8.